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Outline Specifications for Roof Gardens

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Rockefeller Center, inc. New York

OUTLINE SPECIFICATION

for

ROOF GARDENS

of the

ROCKEFELLER CENTER DEVELOPMENT

New York City

March 27, 1933

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OUTLINE SPECIFICATION

for

ROOF GARDENS

DESIGNATIONS HEREIN:

1. "Owner"

"Architects"

"Managers"

"Builder"

"Contractor"

GENERAL:

2. This specification is intended to be only a memorandum, describing in general the materials for estimating purposes. For layouts and general scope of the work see the accompanying drawings as follows:

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GENERAL: (Cont'd)

RG-1 - Theatre No. 10
RG-2 - Theatre No. 8
RG-3 - Building No. 2 & 3
RG-4 - Building No. 1 & 9
Dwg. #2 - Plaza
Dwg. #3 - Plaza
Dwg. #223- Promenade

CODE, REGULATIONS, ETC.:

3. All work shall conform to the local code and shall comply with all State and Municipal laws, rules and regulations.

WORK INCLUDED:

4. Note: In general the Roof Garden work starts from the top of the cement protection coat which is laid over the membrane waterproofing of the roof construction.

5. The work included comprises the furnishing of all labor, materials, implements, transportation and temporary protection necessary to construct the Roof Gardens complete as indicated on the accompanying drawings.

6. This shall include in general all reinforced concrete work of planting beds, grass plots, pools and fountains, with lead pans and structural glass work; also all flagging for walks, all dry walls, copings and stone steps.

7. Build in all drains, fittings and anchors for planting as well as anchors for stone facing.

(Continued)

WORK INCLUDED: (Cont'd)

8. Supply and distribute necessary drainage, loam, top soil, humus and fertilizer; also supply and plant all trees, shrubbery, grass, etc.; as indicated on the drawings and to be approved by the Owner and/or the Managers and/or the Architects.

9. Note: All estimates on the landscape work shall be accompanied with itemized listings of the species, sizes, etc. of the trees and shrubbery proposed to be furnished under the estimate submitted. Full consideration must be given to the fact that this is a Roof Garden in New York City, providing shallow ground for the planting. Therefore all trees and shrubbery shall be of such nature as will grow and flourish under the conditions to be met.

10. Concrete retaining walls shall be provided where earth pockets abut outside parapets unless where otherwise noted. These walls shall be composed of cinder concrete 1:2-1/2:5 mix, reinforced with A.S.& W. welded fabric 2" x 4" spaces, #12 & 14 wire - Type 7-A or equal galvanized wire mesh.

11. Pools and Fountain Basins shall have the enclosing walls and bottom constructed of stone concrete 1:2:4 mix, reinforced with A.S. & W. wire mesh as noted on the drawings. All pools and fountain basins shall have 6 lb. lead pan enclosing the walls and bottom. The concrete enclosing walls and bottom of the pools and fountain basins shall be finished with one-half (1/2") inch structural glass, of colors to be selected, set in cement bed;

(Continued)

WORK INCLUDED (Cont'd)

7. Supply and distribute necessary drainage, loam, top soil, humus and fertilizer; also supply and plant all trees, shrubbery, grass, etc., as indicated on the drawings and to be approved by the Owner and/or the Managers and/or the Architects.

8. Note: All estimates on the landscape work shall be accompanied with itemized listings of the species, sizes, qty. of the trees and shrubbery proposed to be furnished under the estimate submitted. Full consideration must be given to the fact that this is a Roof Garden in New York City, providing shallow ground for the planting. Therefore all trees and shrubbery shall be of such nature as will grow and flourish under the conditions to be met.

10. Concrete retaining walls shall be provided where earth pockets abut outside parapets unless there otherwise noted. These walls shall be composed of timber concrete 1:2-1/2:3 mix, reinforced with A.S.& W. welded fabric 2" x 4" spacing, #12 & 14 ga. - Type 1&2 or equal galvanized wire mesh.

11. Pools and Fountain Basins shall have the enclosing walls and bottom constructed of stone concrete 1:2:4 mix, reinforced with A.S. & W. wire mesh as noted on the drawings. All pools and fountain basins shall have 6 lb. lead pan enclosing the walls and bottom. The concrete enclosing walls and bottom of the pools and fountain basins shall be finished with one-inch (1/2") lead structural glass, of colors to be selected, and in accord bid

(Continued)

WORK INCLUDED:(Cont'd)

all as detailed.

12. Dry Stone Retaining Walls of Sandstone of random lengths shall be laid up as indicated on the drawings.

13. Cut copings shall be provided of the same stone as the dry walls, not less than three (3") inches thick and of width required by the detail drawings. Circular and elliptical coping shall be cut radially.

14. Flagging for walks shall be provided as detailed, of Sandstone, random rectangular pattern laid in a cement mortar setting bed (where indicated) 1:3 mix not less than one (1") inch thick, with necessary expansion joints; over a cinder concrete fill of 1:3:7 mix graded to proper levels and pitched to drains. Stone steps shall be constructed of similar material, as indicated on the drawings.

15. NOTE: For plumbing layout see drawings prepared by Clyde R. Place, Consulting Engineer, 420 Lexington Avenue, New York City, which are part of this contract.

ALTERNATE ESTIMATE:

16. For setting the flagstone paving in a bed of gravel and crushed stone fill, thoroughly tamped and provided with earth pockets, where shown for Theatres #8 and #10.

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